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(71) Applicant:

YOSHITOMI PHARMACEUT IND

LTD

(72) Inventor:

KAWAKITA TAKESHI YAMAGUCHI HIROKO HAGA KEIICHIRO IKEDA TAKASHI YOKOYAMA YOSHIHITO

(54) PYRIDINE COMPOUND

(57) Abstract:

PURPOSE: To obtain a new compound useful as a during for antiulcer action, gastrointestinal cell protecting action, action for preventing recrudescence and palindromia of ulcer, antimicrobial action against Helicobacter pylori.

CONSTITUTION: A compound of formula I $[R^1]$ is H, halogen, alkyl, alkoxy, alkoxycarbonyl or haloalkyl; (n) is 0-2; R^2 and R^3 are H, halogen or alkyl; X is alkylene; L is formula II $(R^4]$ and R^5 are alkyl, cycloalkyl, etc.; X-L is formula III [(m)] is 1-3; R^6 is phenylalkyl; Y is H, halogen, alkyl, etc.)], e.g. 2-[3-methyl-4-(2-(N-benzyl-N-cyclohexylamino)ethoxy) pyridyl]-methylthio-1H- benzimidazole. The compound is obtained by reacting a compound of formula IV with a compound of formula V (Z) is halogen, sulfonyloxy, etc.) and oxidizing the resultant compound of formula VI.

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